Substitute for form 1449/PTO	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/699,162
	Filing Date	10/31/2003
Date Submitted: August 14, 2008	First Named Inventor	Mika Forssell
	Art Unit	2616
(use as many sheets as necessary)	Examiner Name	Kevin D. Mew
Sheet 1 of 2	Attorney Docket Number	088245-1332

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/KM/		5,023,604	06-11-1991	~~Hitachi Ltd.~~ Takase, et al.	

(handwritten: Kw 1/5/09)

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]Number[4]Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
/KM/		EP 0496390	07-29-1992	Fujitsu Limited		
		EP 0642283	03-08-1995	Nokia Corp.		
		EP 0817427	01-07-1998	Siemens Aktiengesellschaft		
		EP 0959589	11-24-1999	Lucent Technologies Inc.		
		EP 0959634	11-24-1999	Nokia Corp.		
		JP 05-183499	07-23-1993	NEC Corp.		
		JP 09-036909	02-07-1997	Nippon Telegr & Teleph Corp.		
		JP 09-205667	08-05-1997	Nippon Telegr & Teleph Corp.		
		JP 09-205668	08-05-1997	Nippon Telegr & Teleph Corp.		
		WO 9627964	09-12-1996	Brooks University		
		WO 9633562	10-24-1996	Hybrid Network Inc.		
		WO 9715154	04-24-1997	Telefonaktiebolaget Lm Ericsson		
		WO 9715155	04-24-1997	Telefonaktiebolaget Lm Ericsson		
		WO 9715168	04-24-1997	Telefonaktiebolaget Lm Ericsson		
		WO 9734430	09-18-1997	Paradyne Corporation		
		WO 9837706	08-27-1998	Motorola Inc.		
		WO 9842111	09-24-1998	Omnipoint Corporation		
		WO 9844640	10-08-1998	Nokia Telecommunications Oy		
		WO 9912362	03-11-1999	Motorola Inc.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[6]

Examiner Signature	/Kevin Mew/	Date Considered	10/22/2008